

X Original Supplemental Substitute

My residence, citizenship and post office address are given below under my name.

Kappa Agonist Compounds and Pharmaceutical Formulations Thereof And Method of Prevention and Treatment of Pruritus Therewith

X is attached hereto.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

I hereby claim foreign priority benefit under Section 119 of Title 35 of the United States Code of any foreign application(s) for patent or inventor's certificate or of any PCT application(s) designating at least one country other than the United States identified below and also identify below any foreign application for patent or inventor's certificate or any PCT application(s) designating at least one country other than the United States filed by me on the same subject matter and having a filing date before that of the application(s) from which priority is claimed:

<u>Country</u>	<u>Number</u>	<u>Filing Date</u>	<u>Priority Claimed</u>	
			Yes	No

I hereby claim benefit under Section 120 of Title 35 of the United States Code of any United States application(s) or PCT application(s) designating the United States identified below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in

the manner provided by the first paragraph of Section 112 of Title 35 of the United States Code, I acknowledge my duty to disclose material information of which I am aware as defined in Section 1.56(a) of Title 37 of the Code of Federal Regulations which occurred between the filing date of the prior application(s) and the national or PCT filing date of this application:

Application Serial No.	Filing Date	Status
08/612,680	March 8, 1996	Allowed
08/796,078	February 5, 1997	Pending

I hereby appoint Imre Balogh, Reg. No. 26,835 as my attorney with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:

276 Smith School Road
Perkasie, PA 18944

DIRECT TELEPHONE CALLS TO:

Imre Balogh
IMRE (JIM) BALOGH

Telephone No. (610) 889-8995

I hereby declare that all statements made herein and in the above-identified specification of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor Lawrence I. Kruse
Inventor's signature [Signature] Date 7/12/97
Residence 646 Clinton Avenue, Haddonfield, New Jersey 08033-0117
Post Office Address 646 Clinton Avenue, Haddonfield, New Jersey 08033-0117
Citizenship United States

Full name of second joint inventor An-Chih Chang
Inventor's signature An-Chih Chang Date 7/14/97
Residence 1447 Neshaminy Valley, Bensalem, Pennsylvania 19020
Post Office Address 1447 Neshaminy Valley, Bensalem, Pennsylvania 19020
Citizenship Costa Rica

Full name of third joint inventor Diane L. DeHaven-Hudkins
 Inventor's signature *Diane L. DeHaven-Hudkins* Date July 10, 1997
 Residence 430 South Saddlebrook Circle, Chester Springs, Chester County, Pennsylvania 19460
 Post Office Address 430 South Saddlebrook Circle, Chester Springs, Chester County, PA 19460
 Citizenship United States

Full name of fourth joint inventor John J. Farrar
 Inventor's signature *John J. Farrar* Date 7/10/97
 Residence 1066 Bodine Road, Chester Springs, Pennsylvania 19425
 Post Office Address 1066 Bodine Road, Chester Springs, Chester County, Pennsylvania 19425
 Citizenship United States

Full name of fifth joint inventor Forrest Gaul
 Inventor's signature *Forrest Gaul* Date 7/10/97
 Residence 647 Black Matt Road, Douglassville, Pennsylvania 19518
 Post Office Address 647 Black Matt Road, Douglassville, Pennsylvania 19518
 Citizenship United States

Full name of sixth joint inventor Virendra Kumar
 Inventor's signature *Virendra Kumar* Date 7/10/97
 Residence 14 Lynne Circle, Paoli, Chester County, Pennsylvania 19301
 Post Office Address 14 Lynne Circle, Paoli, Chester County, Pennsylvania 19301
 Citizenship United States

Full name of seventh joint inventor Michael Anthony Marella
 Inventor's signature *Michael Anthony Marella* Date 7/10/97
 Residence 1033 Winton Street, Philadelphia, Pennsylvania 19148
 Post Office Address 1033 Winton Street, Philadelphia, Pennsylvania 19148
 Citizenship United States

Full name of eighth joint inventor Alan L. Maycock
Inventor's signature Alan L. Maycock Date 7/10/97
Residence 1908 Standiford Drive, Malvern, Chester County, Pennsylvania 19355
Post Office Address 1908 Standiford Drive, Malvern, Chester County, Pennsylvania 19355
Citizenship United States

Full name of ninth joint inventor Wei Yuan Zhang
Inventor's signature Wei Yuan Zhang Date 7/10/97
Residence 154 Hunsicker Drive, Collegeville, Montgomery County, Pennsylvania 19426
Post Office Address 154 Hunsicker Drive, Collegeville, Montgomery County, Pennsylvania 19426
Citizenship United States